

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	I (Form	otification of Transmittal of International Search Report PCT/ISA/220) as well as, where applicable, item 5 below.
P.VUB.16/W0 International application No.	ACTION International filing date (day/mont	
	international filling date (day/mont	h/year) (Earliest) Priority Date (day/month/year)
PCT/BE 03/00140	20/08/2003	22/08/2002
Applicant		
VRIJE UNIVERSITEIT BRUSSEI		_
This International Search Report has been according to Article 18. A copy is being tra	prepared by this International Sean Insmitted to the International Bureau	rching Authority and is transmitted to the applicant J.
This International Search Report consists X It is also accompanied by	of a total of she a copy of each prior art document c	eets. ited in this report.
1. Basis of the report		
With regard to the language, the in language in which it was filed, unle	ntemational search was carried out ess otherwise indicated under this it	on the basis of the international application in the em.
Additionty (Aute 23.1(b)).		slation of the international application furnished to this
b. With regard to any nucleotide and was carried out on the basis of the	I/or amino acid sequence disclose sequence listing:	ed in the international application, the international search
	al application in written form.	
filed together with the inten	national application in computer rea	dable form.
furnished subsequently to t	his Authority in written form.	
. —	his Authority in computer readble fo	
international application as	filed has been furnished.	e listing does not go beyond the disclosure in the
the statement that the information furnished	mation recorded in computer reada	ble form is identical to the written sequence listing has been
2. Certain claims were found	d unsearchable (See Box I).	
3. Unity of invention is lacki	ng (see Box II).	
4. With regard to the titte,		
X the text is approved as sub	mitted by the applicant.	
· · · · · · · · · · · · · · · · · · ·	ed by this Authority to read as follow	vs:
With regard to the abstract.	₽"	
	nitted by the continue	
the text is approved as subr the text has been establishe within one month from the d	d, according to Rule 38 2(h), by this	s Authority as it appears in Box III. The applicant may, earch report, submit comments to this Authority.
6. The figure of the drawings to be publish		1
X as suggested by the applica		None of the figures.
because the applicant failed		
because this figure better ch		

Form PCT/ISA/210 (first sheet) (July 1998)

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B3/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
X	US 4 531 165 A (SONU GENE H ET AL) 23 July 1985 (1985-07-23) column 3, line 26-35; figure 4 column 5, line 9-15 column 4, line 9-27	1-5,7-10	
Α	US 4 250 459 A (HAASS ADOLF) 10 February 1981 (1981-02-10) column 4, line 4-49; figures 1,2	1-10	
A	US 5 442 328 A (HALIN PIERRE) 15 August 1995 (1995-08-15) column 4, line 18 -column 5, line 49; figure 3A	1-10	
Furth	er documents are listed in the continuation of box C. Patent family members	are listed in annex.	

Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the International filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 31 October 2003	Date of mailing of the international search report $07/11/2003$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Amorotti, M

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INTERMIONAL SEARCH REPORT

Information on patent family members

Interional Application No
PCT/BE 03/00140

Patent document cited in search report	Publication date		Patent family member(s)	Publication date
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